

units per acre ratio, new residential land use requirements will be 3500 acres. A safety factor of 25 percent will be added, and the total required residential land rounded to 4,500 acres. The county's success in securing new industries should continue to attract new residents.

In the Economic Potential Study for Wayne County the townships of Brogden, Fork, Goldsboro, New Hope and Stony Creek were expected to increase their population while the remaining townships are expected to lose population. The five townships contain and surround the cities of Goldsboro and Mount Olive. Most of the growth of Stony Creek and New Hope Townships will be an "overflow" of Goldsboro's population. Brogden Township will gain population from a growing Mount Olive and from the influence of Goldsboro. Fork Township's growth can also be tied directly to Goldsboro and Cherry Hospital. Thus, it would naturally follow that most of the future residential development will take place in and around the existing urban areas of Goldsboro and Mount Olive. These two areas offer a wide variety of goods and services, convenient and pleasant shopping areas, and most of the job opportunities in the county.

Residential development in and around Goldsboro will be limited to the west by the large floodplain of the Little and Neuse Rivers. This area west of the City is uneconomical to serve with sewer service and the soils are unsuitable for septic tanks. Similar conditions exist south of Goldsboro where the Neuse River is located. Seymour-Johnson Air Force Base limits development to the southeast of Goldsboro.

However, there are exceptions. West of Goldsboro residential development has crossed the Little River. The community known as Westover has developed along U.S. 70. It expands south to O'Berry Center and Cherry Hospital. The topography of this area is well suited for residential development and the soil is suitable for septic tanks. U. S. 70 provides convenient access to Goldsboro and other parts of the State. The complete renovation of Rosewood High School will provide another impetus to further residential development in this part of Wayne County.

South of the Neuse River at the intersection of U.S. 117 and U. S. 13 the MarMac community has developed. The topography is suitable, but some of the soils will not support septic tanks and are subject to periodic floods.